(to be used for			U.S. Pater are required to respond to a collectic Application Number Filing Date First Named Inventor Art Unit Examiner Name Attorney Docket Number	nt and Trac on of infor 10/604,2 07/01/20	Vei Huang	
	smittal Form		OSURES (Check all that prawing(s) icensing-related Papers		After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences	
Amendme Af Af Af Extension Express A Information Certified C Documen Response Incomplet	ent/Reply iter Final ifidavits/declaration(s) i of Time Request Abandonment Request on Disclosure Statement Copy of Priority		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addr Perminal Disclaimer Request for Refund CD, Number of CD(s)	ess	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):	
Firm	· · · · · · · · · · · · · · · · · · ·		F APPLICANT, ATTORN	EY, OF	RAGENT	
or Individual name	or vinston asu, Reg. No.: 41,526					
Signature						
Date >/9/2004						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Typed or printed a	name					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Date

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Signature

FEE TRANSMITTAL

Date

Complete if Known

10/604,223

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number

for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.			Filing Date		07/01/2003	07/01/2003	
			First Named Inventor		Tsung-Wei Huang		
			Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	·	Art Unit			2853	2853	
TOTAL AMOUNT OF PAYMENT (\$) 0.00					1.01.170.1001		
METHOD OF PAYMENT (check all that apply)					CALCULATION (continued)		
Check Credit card Money Other No	ne 3. /	ADDITI	ONAL	FFF	S .		
Order C		e Entity					
Deposit Co. 2004	Fee			Fee	Fee Description	F D-14	
Account 50-0801	105		Code 2051	(\$) 65 \$	Surcharge - late filing fee or oath	Fee Paid	
Deposit Account North America International Patent Office	105		2052	25	Surcharge - late provisional filing fee or cover sheet		
The Director is authorized to: (check all that apply)	105	3 130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpaymer	ts 181	2 2,520	1812 2	2,520 F	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	180	4 920 *	1804		Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	180	5 1,840*	1805 1	1,840*	Requesting publication of SIR after Examiner action		
	125	1 110	2251		Extension for reply within first month		
FEE CALCULATION	125	2 420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	125	3 950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Pa	125	4 1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee	125	5 2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	140	1 330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	140	2 330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	140	3 290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	145	1 1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 0.00	145	2 110	2452	55	Petition to revive - unavoidable		
		3 1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISS	150	1 1,330	2501	665	Utility issue fee (or reissue)	[]	
Total Claims	aid 150	2 480	2502		Design issue fee		
Total Claims -20** = X = X	 150		2503		Plant issue fee		
Claims — — — — — — — — — — — — — — — — — — —			1460		Petitions to the Commissioner		
	180		1807		Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Description	180	6 180	1806	, , ,	Submission of Information Disclosure Stmt	,	
Code (\$) Code (\$)	802	1 40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	180	9 770	2809		Filing a submission after final rejection		
1201 86 2201 45 independent daims in excess of the second		0 770	2810		(37 CFR 1.129(a)) For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))		
over original patent	180		2801	385	Request for Continued Examination (RCE) Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	, <u>z</u> 900	1802	500	of a design application	[
SUBTOTAL (2) (\$) 0.00	Oth	er fee (sp	ecify) _				
**or number previously paid, if greater; For Reissues, see above	•Re	duced by	Basic F	iling Fe	subtotal (3) (\$) 0.00		
SUBMITTED BY		*			(Complete (if applicable))		
Name (Print/Type) Winston Hsu	,	Registra	tion No.	41.5			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

control number. Complete if Known Substitute for form 1449A/PTO 10/604,223 **Application Number INFORMATION DISCLOSURE** 07/01/2003 **Filing Date** STATEMENT BY APPLICANT **First Named Inventor** Tsung-Wei Huang 2853 Art Unit (use as many sheets as necessary) **Examiner Name** ACMP0109USA **Attorney Docket Number** 1 1 of Sheet

U.S. PATENT DOCUMENTS							
Examiner Initials		Document Number Number- Kind Code ² (<i>If known</i>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	1	us- 6,039,438	03-21-2000	Tim Beerling			
	2	us- 6,102,530	08-12-2000	Kim, et al.			
	3	us- 5,122,812	06-16-1992	Hess, et al.			
	4	us- 5,774,148	06-30-1998	Cornell, et al.			
		US-					
		US-					
. 142224000000000000000000000000000000000		US-	- Co-copera de 1807 es co-coper 1800 es es escrib es coperant es coperado da ados coperados de c				
		US-	· · · · · · · · · · · · · · · · · · ·				
		US-					
		US-					
		US-					
**************************		US-					
		US-					
		US-					
**************	· 100 I 0404 VV · VV · VV	US-	. A vocul al vocaly vocaly dolars reduced to vocals to dover ere dols vocals				
		US-	. # 1457-1578 - # 1457-15 # 1457-15 # 1457-15 # 1457-15 # 1457-15 # 1457-15 # 1457-15 # 1457-15 # 1457-15 # 1				
		US-	,				
		US-					
		US-					
		US-					

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Te	
					ME-11444 MARKET MARKET 1991 1991 1991 1991 1991 1991 1991 19	- ve2000	

Examiner	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁸ Applicant is to place a check mark here if English language Translation is attached.